2613

AMENDMENT TRANSMITTAL LETTER (Large Entity)  Applicant(s): Greenfield et al.						Docket No. END920010082		
Application No. 10/081,778	Filing Date 02/22/2002	Examiner Y. Young Lee		Customer N	0.	Group Art Unit	Confirmation No. 2009	
Invention: PROCRAMMABLE VERTICAL FILTER FOR VIDEO ENCODING  JAN 3 1 2005								
COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		ER EXTRA PRESENT	RATE		ADDITIONAL FEE	
TOTAL CLAIMS	20 -	20 =			x	\$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =		0	x	\$200.00	\$0.00	
Multiple Dependen	nt Claims (check if appl	licable)			_		\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						MENT	\$0.00	
No additional fee is required for amendment.  □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed.  □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0457 (IBM) □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Kevin P. Radigan,	Dated:	: January $\widehat{\mathscr{A}}$	<b>≀8</b> ,	, 2005				
Registration No.: 31,789  HESLIN ROTHENBERG FARLEY & MESITI, P.C. 5 Columbia Circle Albany, New York 12203 Tel: (518) 452-5600 Fax: (518) 452-5579			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 28, 2005  (Date)  Signature of Person Mailing Correspondence					
cc.				Keyin P. Radigan				

Typed or Printed Name of Person Mailing Correspondence



Applicants: Greenfield et al. Confirmation No.: 2009

Serial No.: 10/081,778 Group Art Unit: 2613

Filed: 02/22/2002 Examiner: Y. Young Lee

Title: PROGRAMMABLE VERTICAL FILTER FOR VIDEO ENCODING

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 28, 2005.

Kevin P. Radigan
Attorney for Applicants

Registration No.: 31,789

Date of Signature: January 28, 2005.

To: Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **Response to Office Action**

Dear Sir:

This paper is filed responsive to the Office Action mailed December 9, 2004, in connection with the above-designated U.S. patent application. Reconsideration and allowance of the application are respectfully requested in view of the Amendments and Remarks below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.